

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE ALHAMBRA, CALIFORNIA 91803-1331 Telephone: (626) 458-5100 www.ladpw.org

ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE
REFER TO FILE: C-1

May 2, 2006

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

ACCEPTANCE OF PUBLIC WORKS CONTRACTS SUPERVISORIAL DISTRICTS 2, 3, 4, AND 5 3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Approve or ratify changes in work and accept completed contract work under the following construction contracts:

Project ID No. RDC0014540 - Avenue N at 29th Street West, vicinity of Lancaster (5), Asphalt Construction Co., Inc., with changes in the amount of \$4,138.03, and a final contract amount of \$265,903.53.

Project ID No. RDC0014671 - San Francisquito Canyon Road Over San Francisquito Canyon Creek and Existing Department of Water and Power Bridge, in the Angeles National Forest (5), Olivas Valdez, Inc., with changes in the amount of \$7,914.32, and a final contract amount of \$341,247.82.

Project ID No. SMDACO0101 - Whiteside Street, et al., Sanitary Sewers, vicinity of City Terrace (1), with changes amounting to a credit of \$45,584.40, and a final contract amount of \$279,220.60.

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Project ID No. TSM0010152 - Inglewood Avenue, et al., vicinities of Hawthorne, Inglewood, Lawndale, Lomita, and Redondo Beach (2 and 4), Steiny and Company, Inc., with changes amounting to a credit of \$7,804.12, and a final contract amount of \$596,498.68.

Project ID No. WWD2900037 - Winding Way Road and Drain Emergency Repair, City of Malibu (3), Padilla Paving Company, with changes in the amount of \$10,540.15, and a final contract amount of \$115,656.15.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board ratification of Director-approved changes in public works contracts, Board approval of changes in public works contracts, and Board acceptance of the work of the contracts in compliance with the provisions of the Public Contract Code. Included in the enclosures are project and contract data, the scope of work of changes to be ratified, and the work of the contracts to be accepted.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Changes to accommodate field conditions in order to meet the intent of the plans and specifications are not subject to this monetary limitation. Enclosed for your ratification are changes in work, which I ordered for Project ID Nos. RDC0014540, RDC0014671, SMDACO0101, and TSM0010152.

Also enclosed for your approval is a change in work in excess of my delegated limits, which is required to complete Project ID No. WWD2900037.

The projects have been completed, and it is recommended that your Board accept them on the dates indicated in the enclosures.

Implementation of Strategic Plan Goals

The acceptance of these construction contracts is consistent with the County Strategic Plan Goal of Service Excellence since acceptance of these completed contracts will provide improved infrastructure to better serve the public.

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FISCAL IMPACT/FINANCING

The modifications to the contract amounts range in value from a credit of \$45,584.40 to an increase in the amount of \$10,540.15, while the total value of the contracts range from \$115,656.15 to \$596,498.68.

Approval or ratification of the changes in work and acceptance of the work of the respective contracts by your Board is in compliance with the acceptance and prompt payment provisions of the Public Contract Code.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the changes and the total value of each of the contracts. Detailed cost breakdowns for each of the changes together with contract cost summaries are included in the enclosures.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of these contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in the work as described above and in the enclosures are within the limits of the Board-approved projects and do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provided that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes were based on contract unit prices, time and materials, or were negotiated under the provisions of the contract specifications. The methods for arriving at the final costs of the changes are included in the enclosures.

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IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval or ratification of the requested changes and acceptance of the work of the contracts by your Board will ensure the timely closeout of the respective contracts, releasing Departmental and County assets for other construction-related activities.

CONCLUSION

Please return one adopted copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE
Director of Public Works

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cc: Chief Administrative Office

County Counsel

Office of Affirmative Action Compliance

PROJECT ID NO. RDC0014540, AVENUE N AT 29TH STREET WEST (in the vicinity of Lancaster), Supervisorial District 5

Contractor: Asphalt Construction Co., Inc., P.O. Box 1187, Lancaster, California 93584

Project Description:

Widening of roadway pavement, installation of traffic signals, and striping and pavement markings.

Changes in Work:

(1)	Variations in Bid Quantities	\$2,638.03
(2)	Exploratory Excavations	1,500.00
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	Total	\$ <u>4,138.03</u>

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract prices reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) It was necessary to perform exploratory excavations to determine the location of existing utilities.

The costs for Item 1 were based on contract unit prices. The cost for Item 2 was stipulated in the contract specifications.

No additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on February 2, 2006, 57 days after the required completion date. The project specifications provide for the assessment of liquidated damages of \$500.00 for each calendar day in excess of the contract completion date; therefore, we assessed liquidated damages in the amount of \$28,500.00.

Final Contract Amount:

Original contract amount	\$288,655.50
Actual costs of changes in work previously approved by the Board	1,610.00
Changes in work authorized by the Director of Public Works Deduction for Liquidated Damages	4,138.03 <u>(28,500.00</u>)
FINAL CONTRACT AMOUNT	\$ <u>265,903.53</u>

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PROJECT ID NO. RDC0014671, SAN FRANCISQUITO CANYON ROAD OVER
SAN FRANCISQUITO CANYON CREEK AND EXISTING DEPARTMENT OF WATER
AND POWER BRIDGE (in the Angeles National Forest), Supervisorial District 5

Contractor: Olivas Valdez, Inc., P.O. Box 4576, Covina, California 91723

Project Description:

Construction of a temporary steel bridge including installation of steel piles, timber lagging and post, steel cap beams, and prefabricated steel superstructure.

Changes in Work:

` '	Variations in Bid Quantities Additional Work Due to Field Conditions	(\$ 5,694.79) <u>13,609.11</u>
	Total	\$ <u>7.914.32</u>

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) In order to meet the intent of the design, it will be necessary to provide additional welding and stiffeners at the southeast corner of Abutment No. 2 and install one additional pile at Abutment No. 1 footing. This work was not shown on the plans.

The costs for Item 1 and a portion of the cost for Item 2 were based on contract unit prices. The balance of the cost for Item 2 was based on time and materials as provided in Subsection 3-3 of the contract specifications.

No additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on March 14, 2006, in accordance with the plans and specifications.

Final Contract Amount:

Original contract amount	\$333,333.50
Changes in work authorized by the Director	
of Public Works	7,914.32
FINAL CONTRACT AMOUNT	\$341,247.82

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PROJECT ID NO. SMDACO0101, WHITESIDE STREET, ET AL., SANITARY SEWERS (in the vicinity of City Terrace), Supervisorial District 1

Contractor: PPR, 5525 East Gibraltar Street, Ontario, California 91764

Project Description:

Cleaning, video inspection, lining of existing 8-inch sanitary sewers, and sealing of all service connections.

Changes in Work:

(1)	Variations in Bid Quantities	(\$38,822.40)
(2)	Line 10" Sewer	1,282.00
(3)	Credit for Line/Seal Sewer Connections	(8,844.00)
(4)	Spot Repairs	800.00
	Total	(\$ <u>45,584.40</u>)

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract prices reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) The actual diameter of the pipe on one segment of the project was 10" and not 8" as shown on the project plans and specifications, which resulted in additional lining.
- (3) Due to existing field conditions, the contractor was allowed to modify the installation process at some locations. This change resulted in a credit in the amount shown.
- (4) To meet the intent of the plans, it was necessary for the contractor to make additional spot repairs by grinding roots and mortar from four sewer lines.

The costs for Item 1 and a portion of Items 2 and 3 were based on contract unit prices. The costs for Item 4 and the remainder of Items 2 and 3 were negotiated as provided in Subsection 3-2 of the contract specifications.

Project Completion Date:

The contractor completed the project on April 7, 2006, in accordance with the plans and specifications.

Final Contract Amount:

Original contract amount	\$324,805.00
Changes in work authorized by the Director	
of Public Works	(45,584.40)
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FINAL CONTRACT AMOUNT	\$ <u>279,220.60</u>

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PROJECT ID NO. TSM0010152, INGLEWOOD AVENUE, ET AL. (in the vicinities of Hawthorne, Inglewood, Lawndale, Lomita, and Redondo Beach), Supervisorial Districts 2 and 4

<u>Contractor</u>: Steiny and Company, Inc., 12907 East Garvey Avenue, Baldwin Park, California 91706

Project Description:

Modification and synchronization of traffic signals; construction of sidewalk, driveways, curb ramps, curb and gutter, and reinforced concrete pipe; and other appurtenant work.

Changes in Work:

(1)	Variations in Bid Quantities	(\$35,388.08)
(2)	Relocate Signal Poles	3,107.22
(3) (4)	Remove Underground Service Cabinet Foundation Conduit	3,026.74 21,450.00
	Total	(\$ <u>7,804.12</u>)

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) The proposed signal poles at the intersections of Pacific Coast Highway and Walnut Avenue and Oak and Pennsylvania Avenues were relocated to avoid the construction of a temporary traffic signal system. As a result, it was necessary to remove buried concrete encountered at the new location.
- (3) Your Board previously approved a change in work to remove an underground service cabinet foundation. The cost for this work exceeded the original estimate by the amount shown.
- (4) It was necessary to install new conduit for the signals at the intersection of Lomita and Narbonne Avenues since the existing conduit was severely deteriorated.

The costs for Item 1 and a portion of the cost for Item 2 were based on contract unit prices. The balance of the cost for Item 2 and the costs for Items 3 and 4 were based on time and materials as provided in Subsection 3-3 of the contract specifications.

Forty additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on February 15, 2006, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required for the contractor to furnish the documentation necessary to close out the contract.

Final Contract Amount:

Original contract amount	\$607,823.48
Actual costs of changes in work previously	
approved by the Board	(3,520.68)
Changes in work authorized by the Director	(7,804.12)
of Public Works	

FINAL CONTRACT AMOUNT \$596,498.68

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PROJECT ID NO. WWD2900037, WINDING WAY ROAD AND DRAIN EMERGENCY REPAIR (City of Malibu), Supervisorial District 3

<u>Contractor</u>: Padilla Paving Company, 17235 Sierra Highway, Santa Clarita, California 91351

Project Description:

Repair of approximately 140 feet of undermined roadway and replacement of a drainage structure.

Changes in Work:

Variations in Bid Quantities

\$10,540.15

Description of Changes:

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes will be based on contract unit prices.

No additional working days will be required because of these changes.

Project Completion Date:

The contractor completed the project on February 23, 2006, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required for the contractor to furnish the documentation necessary to close out the contract.

Final Contract Amount:

Original contract amount	\$105,116.00
Changes in work to be authorized by the Board	<u>10,540.15</u>

FINAL CONTRACT AMOUNT \$<u>115,656.15</u>

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